Sir:

IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

Mail Stop Patent Application Commissioner for Patents

PO Box 1450 Alexandria, VA 22313-1450

			(X) original patent application,			
			() continuation-in-part application			
INVENTOR(S):	JOSEPH P. MILLER					
TITLE:	TESTING A RECEIVER CONNECTED TO A REFERENCE VOLTAGE SIGNAL					
Enclosed are:			·			
(X) The Declaration and Power of Attorney. (X) signed			() unsigned or partially signed			
(X) 3 sheets of drawings (one set)			() Associate Power of Attorney			
() Form PTO-	1449 ()	χ) Information Dis	closure Statement and Form PTO-1449			
() Priority doc	ument(s) () (Other)		(fee \$)			

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility () Design

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY							
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS			
TOTAL CLAIMS	25 — 20	5	X \$18	\$	90		
INDEPENDENT CLAIMS	5 — 3	2	X \$86	\$	172		
ANY MULTIPLE DEPENDENT CLAIMS	0		\$290	\$	0		
BASIC FEE: Design (\$340.00); Utility (\$770.00)					770		
TOTAL FILING FEE					1,032		
OTHER FEES							
TOTAL CHARGES TO DEPOSIT ACCOUNT					1,032		

to Deposit Account 08-2025. At any time during the pendency of this Charge \$ 1.032 application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Express Mail" label no.	EL 990136508 US
Date of Deposit	1-27-2001
I hereby certify that this	is being deposited with th

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA Alexandria, Commissioner 22313/1450.

Typed Name: Dawn L Thomas

Respectfully submitted,

JOSEPH P. MILLER

Dan C. Hu

Attorney/Agent for Applicant(s)

Reg. No. 40,025

Date: /-27-04

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